

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2003

Application or Docket Number

10687421  
~~10687421~~

**CLAIMS AS FILED - PART I**

|   | (Column 1)    | (Column 2)   |
|---|---------------|--------------|
| TOTAL CLAIMS  | 12            |              |
| FOR   | NUMBER FILED  | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS                                   | 12 minus 20 = | *            |
| INDEPENDENT CLAIMS  | 1 minus 3 =   | *            |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> |               |              |

SMALL ENTITY  
TYPE ☐

OR  
OTHER THAN  
SMALL ENTITY

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 385.00 |
| X\$ 9=    |        |
| X43=      |        |
| +145=     |        |
| TOTAL     |        |

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 770.00 |
| X\$18=    |        |
| X86=      |        |
| +290=     |        |
| TOTAL     | 770    |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

6/2/06

|   | (Column 1) | (Column 2)                         | (Column 3)    |
|---|------------|------------------------------------|---------------|
| CLAIMS REMAINING AFTER AMENDMENT  |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | 20         | 20                                 | =             |
| Independent   | 1          | 3                                  | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                    |               |

SMALL ENTITY

OR  
OTHER THAN  
SMALL ENTITY

| RATE           | ADDITIONAL FEE |
|----------------|----------------|
| X\$ 9=         |                |
| X43=           |                |
| +145=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

| RATE           | ADDITIONAL FEE |
|----------------|----------------|
| X\$18=         |                |
| X86=           |                |
| +290=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

1/2/06

|   | (Column 1) | (Column 2)                         | (Column 3)    |
|---|------------|------------------------------------|---------------|
| CLAIMS REMAINING AFTER AMENDMENT  |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   | 19         | 20                                 | =             |
| Independent   | 1          | 3                                  | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                    |               |

| RATE           | ADDITIONAL FEE |
|----------------|----------------|
| X\$ 9=         |                |
| X43=           |                |
| +145=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

| RATE           | ADDITIONAL FEE |
|----------------|----------------|
| X\$18=         |                |
| X86=           |                |
| +290=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

|   | (Column 1) | (Column 2)                         | (Column 3)    |
|---|------------|------------------------------------|---------------|
| CLAIMS REMAINING AFTER AMENDMENT  |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total   |            |                                    | =             |
| Independent   |            |                                    | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                    |               |

| RATE           | ADDITIONAL FEE |
|----------------|----------------|
| X\$ 9=         |                |
| X43=           |                |
| +145=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

| RATE           | ADDITIONAL FEE |
|----------------|----------------|
| X\$18=         |                |
| X86=           |                |
| +290=          |                |
| TOTAL          |                |
| ADDITIONAL FEE |                |

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
  - \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
  - \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.